FEB - 3 1998

Mr. Michael A. Jackson Agent for Chem-I-Matic, Inc. Brazos Associates, Inc. P.O. Box 703524 Dallas, Texas 75370-3524

Dear Mr. Jackson:

£

PH 03

Subject: Amendment- drop and add sites Pyranha Space Spray 1-10 HP Concentrate EPA Registration No. 21165-32 Your Submission dated January 5, 1998

This amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable, provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Revise second sentence under Dilution/ Use Rate to read: "When used as a space spray and ultra low volume spray dilute by adding xxx etc.".

b. Revise front panel statement to read "For Commercial/ Industrial Use Only".

c. On side panel revise the second paragraph to read, "Use as an outdoor area spray for temporary reduction of listed insects on and around home xxx etc.". d. Following the second sentence of the second paragraph under Application Directions add the following: "Direct the diluted spray into tall grass, shrubbery and around lawns where these pests may hover or rest. Apply when the air is still and avoid wetting foliage. Do not apply when wind speeds exceed 10 mph. Do not apply directly to open water. Do not apply within 100 feet of lakes and streams. Do not allow spray treatment to drift on ornamental ponds, pasture lands, cropland, poultry ranges, or water supplies. Repeat treatment as necessary xxx etc.".

e. Add the following bee precaution under Enviromental Hazards: "This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively **vis**iting the treatment area.".

f. Revise the first sentence under Enviromental Hazards to read: This product is highly toxic to fish and other aquatic organisms.".

3. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Sincerely,

George T. LaRocca Product Manager (13) Insecticide-Rodenticide Branch Registration Division (H7505C)

Land Lan-

Enclosure

[FRONT LABEL PANEL]

Pyranha 1-10 HP Concentrate

Effectively Kills & Repels: House flies, Stable flies, Horse flies, Fruit flies, Black Flies, Deer flies, Horn flies, Mosquitoes, Gnats, Biting and Non-biting Midges, Bott flies, Face flies and fleas.

Quick Knockdown and Effective Control.

Recommended for Commercial/Industrial Use

ACTIVE INGREDIENTS:

Pyrethins:	0.55%
*Piperonyl Butoxide, Technical:	
**Permethrin: (3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-	
dichloroethenyl) 2,2-dimethyl cyclopropanecarboxylate)	1.10%
INERT INGREDIENTS:	92.85%
TOTAL:	100.00%

*Equivalent to 4.4% (butylcarbityl)(6-propylpiperonyl) ether and 1.1% related compounds. **Cis/trans ratio: Max. 65% (+/-) trans and min. 35% (+/-) cis.

KEEP OUT OF REACH OF CHILDREN CAUTION

Statement of Practical Treatment

If Swallowed: Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting. If On Skin: Wash with plenty of soap and water. Get medical attention if irritation persists. If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention? If In Eyes: Flush with plenty of water. Call a physician if irritation persists???

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide

registered under EPA

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARYS

NET CONTENTS

[SIDE PANEL]

Effectively Kills & Repels: House flies, Stable flies, Horse flies, Fruit flies, Black Flies, Deer flies, Horn flies, Mosquitoes, Gnats, Biting and Non-biting Midges, Bott flies, Face flies and fleas.

Quick Knockdown and Effective Control.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Do not treat areas where food crops are growing. Personnel should vacate containment areas (i.e. horse barns, dog kennels) to be treated while treatment is in progress. Treated areas should be thoroughly ventilated prior to re-entry by personnel. Do not use in commercial food/feed handling establishments, restaurants, or other areas were food is commercially prepared or processed.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Drift or runoff may adversely affect fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Storage: Keep in a cool, dry area preferably locked and away from children and pets. Do not store below 32°F (0°C). In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Dilution/Use Rate: Dilute before using. When used as a space spray to control listed pests, dilute by adding 1 part of this product to 21 parts of clean water. Mix thoroughly prior to application. Repeat treatments as necessary to maintain control.

Page 2

[SIDE PANEL]

Where to Use: Use as a space spray in horse barns[†], dog kennels, and zoo animal quarters.

Use as an outdoor area spray to control listed insects on and around homes, patios, tennis courts, pool areas, beach houses, and lawn areas.

[†]Do not apply this product to horses intended for slaughter or human consumption. Do not apply this product in horse barns (stables) where horses intended for slaughter or human consumption will be maintained.

Application Directions:

To apply as a space spray, use a mechanical (Non-Thermal) spray equipment such as Pyranha Automatic Space Spray System. Adjust spray nozzles to deliver a fine mist to the entire treatment area at a rate of 1 ounce diluted product per 1,000 cubic feet of area.

When used as an ultra low volume spray to outdoor area sites, apply the diluted product at a rate of 6 to 12 fl.oz. per 1,000 sq.ft. of area. This product may be applied with non-thermal application equipment including portable backpack sprayers, vehicle mounted non-thermal ULV equipment, LECO ULV Cold Aerosol Generator, Microgen, Curtis, London Aire or other application equipment designed for ULV aerosol generation. Repeat treatments as necessary to maintain control of nuisance pests.

CHEM-I-MATIC, INC. P.O. Box 92076 Houston, TX 77292 (713) 686-1460, or (800) 231-2966

EPA Reg. No. 21165-32 EPA Est. No. 21165-TX-1